REQUEST FOR EXTENSION OF TIME

An Extension of Time and the appropriate fee are filed herewith to extend the response period from May 12, 2003 to June 12, 2003.

IN THE CLAIMS

Please amend claims 1, 6, 7, 16, 17, 21 and 22. A marked version of the claims are shown in Appendix A, attached herewith.

1. (Amended) In a communication system, a method comprising:
determining duty cycle of data frame transmissions of a communication channel;
controlling power level of said communication channel based on said determined duty cycle.

6. (Amended) The method as recited in claim 1 wherein said communication channel is between a mobile station and a base station, wherein said controlling comprises:

adjusting a parameter of a power control outer loop at said base station, wherein said power control outer loop is operating to control power level of data transmissions during at least one of said data frame transmissions from said mobile station.

7. (Amended) The method as recited in claim 1 wherein said communication channel is between a mobile station and a base station, wherein said controlling comprises:

adjusting a frame error rate set point, at said mobile station, of a power control outer loop, wherein said power control outer loop is operating to control power level of data transmissions during at least one of said data frame transmissions from said mobile station.

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16. (Amended) In a communication system, an apparatus comprising:

a controller configured for determining duty cycle of data frame transmissions of a communication channel;

wherein said controller further configured for controlling power level of said communication channel based on said determined duty cycle.

- 17. (Amended) The apparatus as recited in claim 16, wherein said controller is configured for comparing said determined duty cycle against a duty cycle threshold, and wherein an adjustment for controlling power level via said controlling is based on said comparing.
- 21. (Amended) The apparatus as recited in claim 16 wherein said communication channel is between a mobile station and a base station, wherein said controller is configured for said controlling by adjusting a parameter of a power control outer loop at said base station, wherein said power control outer loop is operating to control power level of data transmissions during at least one of said data frame transmissions from said mobile station.
- 22. (Amended) The apparatus as recited in claim 16 wherein said communication channel is between a mobile station and a base station, wherein said controller is configured for said controlling by adjusting a frame error rate set point, at said mobile station, of a power control outer loop, wherein said power control outer loop is operating to control power level of data transmissions during at least one of said data frame transmissions from said mobile station.